

Title (en)

METHODS AND APPARATUS FOR CONVEYING PACKAGES IN A MANNER MINIMIZING JAMS

Title (de)

METHODEN UND VORRICHTUNG ZUR FÖRDERUNG VON PAKETEN UNTER MINIMALER BLOCKIERUNG

Title (fr)

PROCEDES ET APPAREIL PERMETTANT D'ACHEMINER DES PAQUETS AVEC UN MINIMUM DE BLOCAGES

Publication

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Application

**EP 00903280 A 20000114**

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Abstract (en)

[origin: WO0043300A1] Packages (P1, P2, P3) are conveyed in a direction of travel by transferring the packages (P1, P2, P3) from an upstream conveying surface (102) to an intermediate conveying surface, conveying the packages (P1, P2, P3) along the intermediate conveying surface (106), and transferring the packages (P1, P2, P3) from the intermediate conveyor surface (106) to a downstream conveying surface (104). A discharge member situated along at least one laterally outer edge of the intermediate conveying surface (106) is driven such that a discharge surface thereof situated above the intermediate conveying surface (106) moves in a direction away from a center line of the intermediate conveyor (106) and pulls wide packages (P1, P2, P3) from the intermediate conveying surface (106), i.e., packages (P1, P2, P3) having a width great enough to contact the discharge surface.

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